

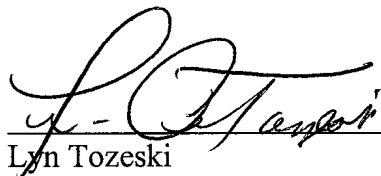
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant: | Alexander Berk et al. | Paper No.: | |
| Serial No.: | 09/838,801 | Examiner: | Stevens, Thomas H. |
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| For: | BAND MODEL METHOD FOR MODELING ATMOSPHERIC PROPAGATION AT ARBITRARILY FINE SPECTRAL RESOLUTION | Docket No.: | 16849-00004 (formerly SPSC/0103) |

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I hereby certify that this response, which accompanies an RCE, is being filed electronically with the U.S. Patent and Trademark Office this 17th day of September, 2007.


Lyn Tozeski

RESPONSE

This Response is in reply to the Final Office Action mailed on April 17, 2007, in the subject application.

Amendments to the claims begin on page 2 of this response.

Remarks begin on page 8 of this response.